## 10/586749

## IAP11 Rec'd PCT/PTO 21 JUL 2006

Confirmation No.: N/A

Examiner: Not Yet Assigned

Art Unit: N/A

Docket No.: 2815-0376PUS1 (PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Dan PETERS et al.

Application No.: NEW

Filed: July 21, 2006

For:

DIAZABICYCLIC ARYL DERIVATIVES AS

NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS

# INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

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A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a

counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: July 21, 2006

Respectfully submitted,

MarvAnne Amstroi

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### IAP11 Rec'd PCT/PTO 2.1 JUL 2006

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2005, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	NEW	
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l s	TATEMENT I	BY /	APPLICANT	First Named Inventor	Dan PETERS	
-				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attomey Docket Number	2815-0376PUS1	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( #known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°		
	BA	WO-00/58311-A	10-05-2000			Г		
	BB	WO-2004/016617-A	02-26-2004					

\*\*EXAMINE: It till if interes contidend, whether or ict dation is nodomatical with UED PLOS. Day the through sitting if all in conformation and not conditional making to good the form with value communication in papient. "Application in these posterior control in the Conformation and the (posterior in Section 1997). "See thirth Color to USPTO Point Documents at increasing or WIPEP 9010." "Enter Office that issued the document by the how-letter color (WIPO Standard ST.3)." "For Japanese palant Colorement, its helication of the year of the region of the Superior unstructed the selection comment." "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible." Applicant is to place a check mark here if English language Transition is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>3</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the ilem (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		DE COSTA B R et al., Journal of Medicinal Chemistry, American Chemical Society,				
		Washington, US, vol. 36, no. 16, 1993, pages 2311-2320				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH, /N.J./

Com

Examiner Signature	/Noble Jarrell/	Date Considered	08/17/2009
Rimb Stewart I	Colasch & Rimh LLP		MAA/smt